



# LA County Enterprise GIS: spatial resources for the citizens of LA County

Search, discover, and access through the GIS Data Portal: [gis.lacounty.gov/dataportal](http://gis.lacounty.gov/dataportal)

LOS ANGELES COUNTY CHIEF INFORMATION OFFICE  
INTERNAL SERVICES DEPARTMENT EGIS/URBAN RESEARCH



## Data Themes

GIS Data is organized in broad themes developed by the Federal Geographic Data Committee (FGDC).

### Addressing

### Basemaps & Grids

### Administrative Boundaries

### Political Boundaries

### Cadastral

### Demographics

### Elevation

### Environmental

### Hazards

### Hydrology

### Imagery

### Infrastructure

### Services

### Society

### Transportation

## Programs

Collaboration between departments and with cities improve quality and reduce costs.

Countywide Address Management System (CAMS)

Registrar-Recorder/County Clerk

Assessor/Public Works Cadastral Landbase

Census Bureau/eGIS

Los Angeles Regional Imagery Acquisition Consortium (LAR-IAC)

National Hydrography Dataset

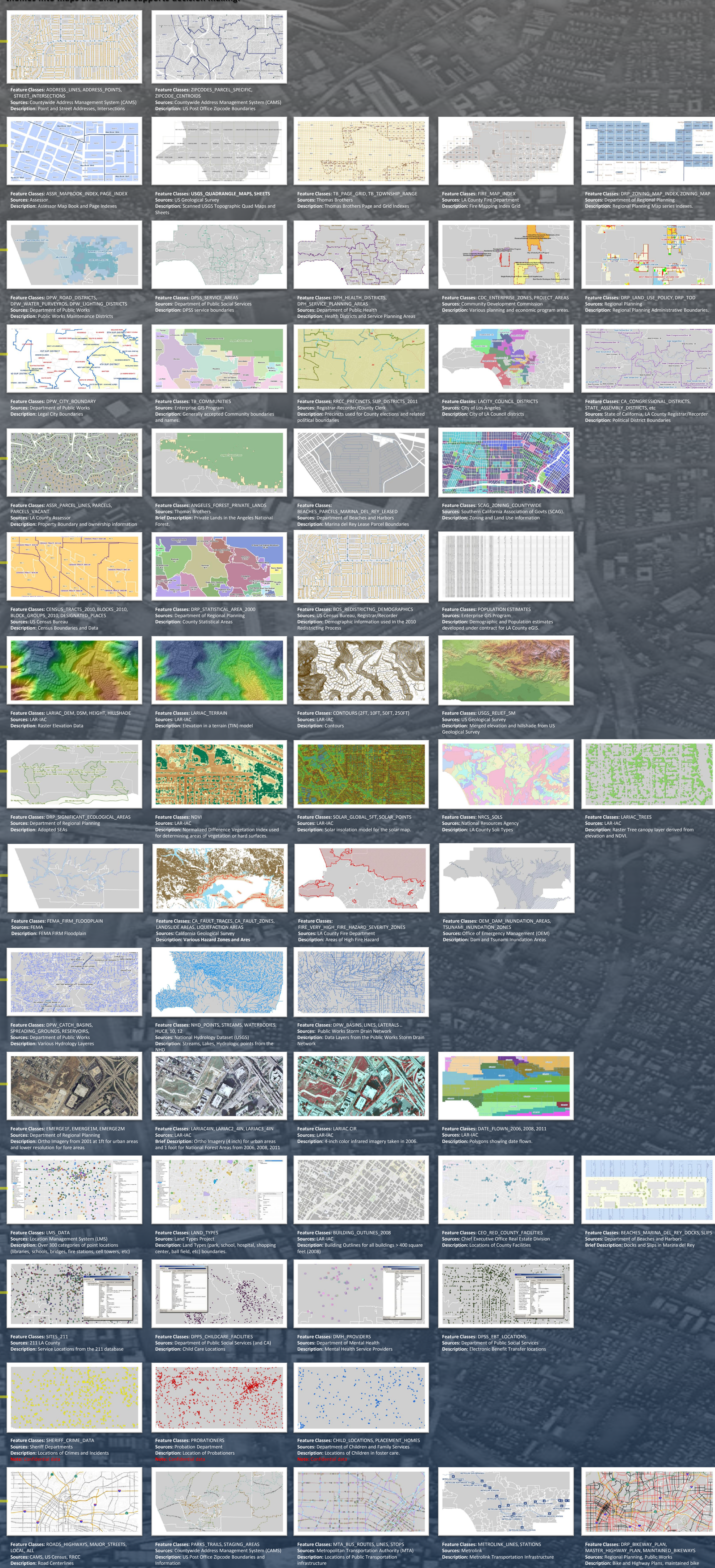
Los Angeles Regional Imagery Acquisition Consortium (LAR-IAC)

Location Management System

211 Infoline

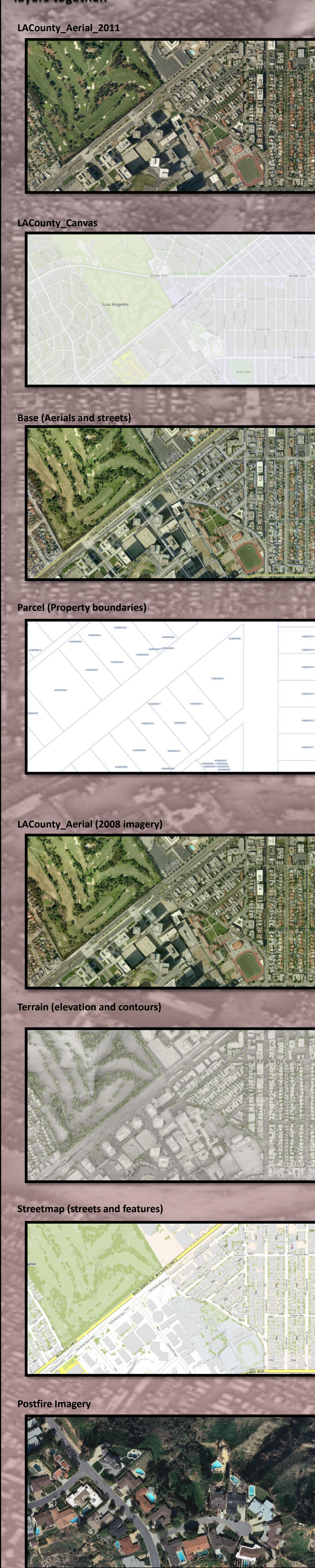
## Enterprise GIS Data Repository

The County Enterprise Repository stores current, authoritative copies of geographic data that can be accessed by GIS staff in any department. Combining data from different themes into maps and analysis supports decision making.



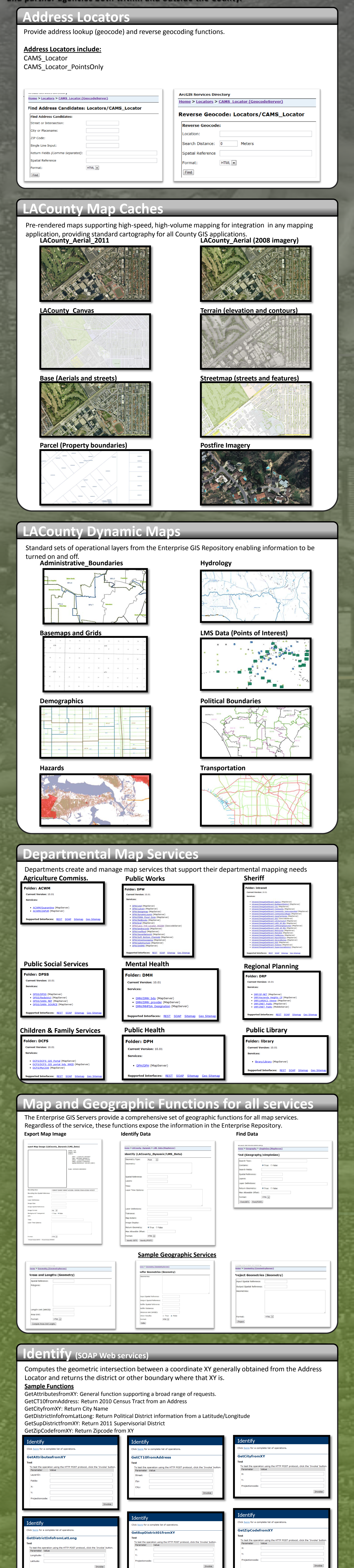
## Maps

Maps are created by combining different GIS data layers together.



## GIS Web Services

Web Services are used to make GIS data, maps, and functions available to developers and partner agencies both within and outside the County.



## GIS Applications

Developers use the web services to build mapping applications for County staff, partner agencies, and the public.

